

ABSTRACT of THE Disclosure

A structure in which two substrates in a liquid-crystal display device are not easily short-circuited is used to prevent a display defect caused by a short circuit formed between upper and lower electrodes by insertion of conductive foreign matter.

*Ins B'* ] An insulating film 16 consisting of various insulators is formed on a wiring layer 12, a first electrode portion 13, a thin insulating layer 14, and a second electrode layer 15.

The insulating film 16 entirely covers the surfaces of the wiring layer 12 and the MIM element, and part of the insulating film 16 is slightly inserted into the inner side of a pixel region. A portion of the insulating film 16 corresponding to a pixel contact portion 15b serves as an opening for assuring the electric conductivity between the MIM element and a pixel electrode 17 (~~to be described later~~). The peripheral portion of the pixel electrode 17 is formed to overlap the inner edge portion of the insulating film 16. The peripheral portion is designed to be in contact with the pixel contact portion 15b of the second electrode layer 15 through the opening of the insulating film 16.